

JFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Richard H. Selinfreund. Art Unit: 2876  
Serial No.: 10/672,624 Examiner: FRANKLIN, Jamara  
Alzaida  
Filing Date: September 26, 2003 Docket No.: VTI-107 US (US)  
Title: **AUTHENTICATION OF ITEMS USING TRANSIENT  
OPTICAL STATE CHANGE MATERIALS**

---

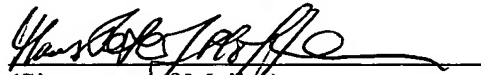
**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO No. **571-273-8300** or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Hans-Peter Hoffmann

(Type or Print Name of Mailer)

Date: September 28, 2005

  
(Signature of Mailer)**MAIL STOP AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION OF APRIL 12, 2005  
AND AMENDMENT**

Sir:

**I. INTRODUCTORY COMMENTS**

This communication is submitted in response to the above-identified Office Action and/or communication from the United States Patent Office, pursuant to 37 C.F.R. 1.111.

**Location of Specified Sections for Scanning of this Document**

| SECTIONS OF DOCUMENT                        | LOCATION OF SECTION |
|---|---------------------|
| <b>I. INTRODUCTORY COMMENTS</b>             | <b>Pages 1 – 2</b>  |
| <b>II. AMENDMENTS TO THE CLAIMS</b>         | <b>Pages 3 – 5</b>  |
| <b>III. AMENDMENTS TO THE SPECIFICATION</b> | <b>Pages 6 - 7</b>  |
| AMENDMENTS TO THE DRAWINGS                  | N/A                 |
| <b>III. REMARKS</b>                         | <b>Pages 8 - 12</b> |
| APPENDIX                                    | N/A                 |

**Request for Entrance of Response**

Applicant respectfully requests that the Amendment be entered, and the Remarks set forth below be considered, as responsive to the pending Office Action in this case, bearing the mailing date of February 3, 2005. ("Non-Final Office Action").

**Petition for, and Payment of, Extension Fee for Response to Office Action:**

Applicant respectfully requests a three month extension of time up to and including **October 12, 2005**. The Commissioner is hereby authorized to charge any fees that may be required including the requisite small entity extension fee, to Deposit Account 11-0404.